## Achsaufhängung für Starrachsen in Fahrzeugen

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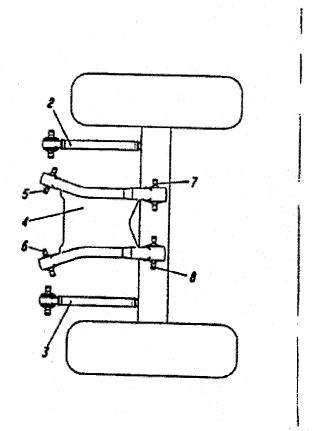
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## Abstract of **DE19521874**

The invention concerns an axle suspension for rigid axles in vehicles especially utility vehicles. For the purpose of guiding the axle, the axle suspension comprises: at least one pull rod (2, 3) on each side of the vehicle at the same height, extending along the vehicle's length and providing a vertically mobile connection between the vehicle axis (1) and the vehicle superstructure; a multiple pull rod (4) at a different height and linked via an articulating connection to the vehicle axis (1) and to the vehicle superstructure; and a stabilising device to counteract lateral rocking and tilting motion by torsional stress. The multiple pull rod and stabilising device are designed as a twisting fourpoint pull rod (4) incorporating both functions and connected to the vehicle axis (1) via two links (7, 8) separated in the transverse direction, and to the vehicle superstructure via two links (5, 6) separated in the transverse direction.



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